ASUS
Inspiring Innovation • Persistent Perfection

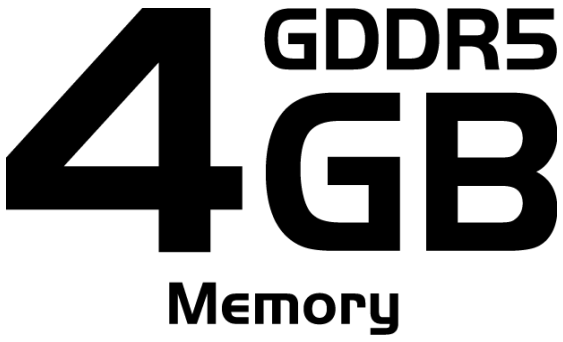
R9290-4GD5

Feel the Power of the 28nm GPU !

ASUS Exclusive Innovations

- **GPU Tweak Utility with Streaming provides Real-time and intuitive tweaking. Online-streaming function lets you share gameplay live- so people can watch as you play!**

- **On-board 4GB GDDR5 Memory for the best gaming experience & the best resolution.**



- **Microsoft® DirectX® 11.2 brings new levels of visual realism to gaming on the PC and gets top-notch performance.**

ASUS Features

● On-board 4GB GDDR5

on-board 6GB GDDR5 Memory for the best gaming experience & the best resolution.

● GPU Tweak Utility with Streaming

GPU Tweak with streaming provides Real-time and intuitive tweaking. Online-streaming function lets you share gameplay live- so people can watch as you play!

Graphics GPU Features

RADEON R9 290

● CrossFire Support:

Multi-GPU technology for extreme performance.

● AMD HD3D™ Technology:

Optimize stereoscopic 3D gaming and movie-watching entertainment.

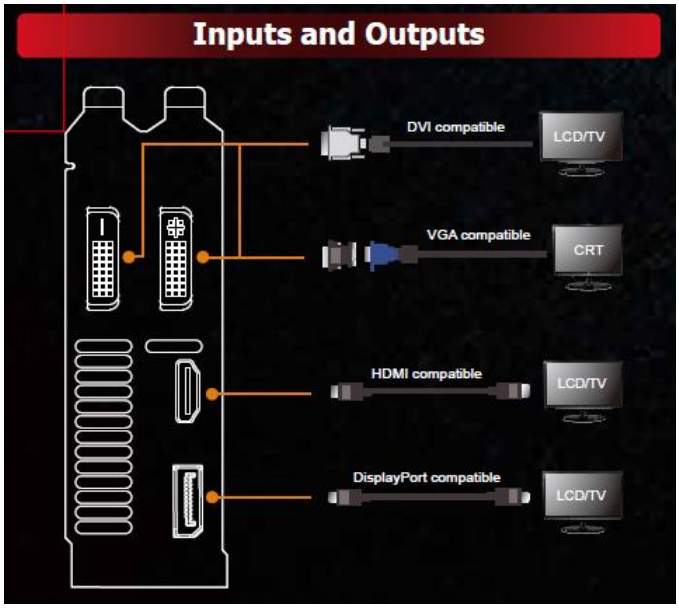
● PCIE 3.0:

Delivers double the bandwidth per lane of PCIe Gen 2 for faster GPU – CPU communication.

● Microsoft® DirectX® 11.2 Support:

Bring new levels of visual realism to gaming on the PC and get top-notch performance.

I/O Specifications



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Hardware Specification

Model	R9290-4GD5
NDA Date	**Oct. 31st , 2013**
Graphics Engine	AMD Radeon™ R9 290
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.4
Video Memory	4096MB GDDR5
Engine Clock	947Mhz
Stream Processor	2560
Memory Clock	1250Mhz
Memory Interface	512 bit
DVI Max. Resolution	2560 * 1600
DVI Output	1x Native DVI-D 1x Native DVI-D
HDMI Output	1x Native HDMI
HDCP compliant	YES
DisplayPort	1x Native DisplayPort
Software Bundled	ASUS GPU Tweak & Driver
Dimension	The card size is 10.9”x 4.3”x 1.4” Inches
Note	• Specifications are subject to change without notice. • PCB color and bundled software versions are change without notice. • Brand and product names mentioned are trademarks of their respective company.